



XF-PTL11011-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.1
Object field of view	Φ110.0mm
Image field of view	Φ11mm
Working Distance	250mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	88.2mm
F#	F8
Resolution	52.9μm
MTF	>0.3@130lp/mm
Distortion	<0.065%(0.100%)
Detector type:	

2/3'	8.45×7.07	84.5×70.7mm
1/1.8'	7.2×5.3	72.0×53.0mm
1/2'	6.4×4.8	64.0×48.0mm
1/2.3'	6.2×4.6	62.0×46.0mm

XF-PTLAAABB-C/F/P/M- (L90E)

The fourth generation lens of Canrill

Object FOV

Image FOV

The camera mount (M & P mount need specify BFL)

90° Steering option

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL11011-C-外形尺寸-EN	
X. XX	±0.02		Drawing Name	
X. XXX	±0.005	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				1:5
Modify1			Qty	☐ ⊕
Modify2			Total:	Page: